



PUBLISHED BY AUTHORITY

Separate paging is given to this Part in order that it may be filed as a separate compilation.

Notifications and Notices Issued by the Patent Office relating to Patents and Designs

Applications for Patents

The 23rd February, 1950

- The 24th February, 1950*

- The 25th February, 1950*

- 42730.** The General Electric Company Limited. Improvements in or relating to tools for cold pressure welding. (18th March 1949).

- The 27th February 1950*

- 42747 Anglo-Iranian Oil Company Limited. Improvements relating to the desulphurisation of hydrocarbons.

42748. The Director Technical Development. M.G.O. Branch, Army Headquarters, New Delhi. Improvements in or relating to cooker drip feed.

The 28th February, 1950

42749. Vandervell Products Limited. Improvements in and relating to strip metal for use in the manufacture of bearings and bearing surfaces. (1st March 1949).
42750. Ruhrchemie Aktiengesellschaft. Process for the manufacture of products of the formylation reaction of terpene.
42751. N. V. De Bataafsche Petroleum Maatschappij. Process for the preparation of reaction products of polybutadiene and sulphur dioxide.
42752. E. Gretener. Lenticulated film and a method for its production.
42753. J. A. Cuthbertson. Improvements relating to self-laying and other endless track devices. (7th March 1949).
42754. Ciba Limited. Process for the manufacture of aldehydes of the pregnane series and their enol ethers, respectively.
42755. Ciba Limited. Process for the manufacture of new amino pyrazolones.
42756. Western Electric Company Incorporated. Electric circuit elements and devices utilising semi-conductive materials. (16th May 1949).
42757. Western Electric Company Incorporated. Electric circuit elements and devices utilising semi-conductive materials. (18th May 1949).
42758. Mentmore Manufacturing Company Limited and A. E. Andrews. Improvements in devices such as writing instruments for applying semi-fluid compositions to solid surfaces. (12th May 1949).
42759. I. Milsiter. A 100 per cent. water hydroflator for tractors.

The 1st March 1950

42760. V. D. Bhargava. Method of and means for converting a petrol operated internal combustion engine into a powerine or kerosine oil operated engine.
42761. The Safety Car Heating and Lighting Company Inc. Milling process and apparatus.
42762. C. M. B. Compagnia Macchine Brevetti S.P.A. Machine for carding and spinning textile fibres.

Alteration of Date

40511. The claim to priority date 11th November 1947 has been abandoned and the application dated as of 9th November 1948, the date of filing in India.
40765. The claim to priority date 31st December 1947 has been abandoned and the application dated as of 30th December 1948, the date of filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patent on any one of the applications, referred to below, may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patent and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Re. 1 (postage extra if sent out of India). Requisition for the supply of printed specifications should be accompanied by the

numbers of the specifications as shown in the following list.

If required typed copies of the specifications, together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in the crescent brackets are the dates allowed under section 78-A of the Act.

40176. J. Stone & Company Limited. Improvements relating to pole-changing switch devices for dynamo electric machines. (27th August 1947). Accepted on 25th February 1950.

Switch operating means comprises light panels held by springs in position for operation when machine shaft begins to rotate and separate weight bodies adapted to retract the panels under influence of centrifugal force.

40188. The General Electric Company Limited. Improvements in or relating to seal-bodies in which a conductor is sealed through a vitreous wall. (1st September 1947). Accepted on 28th February 1950.

Part of the conductor comprising a body of tungsten passing through an aperture in a thin sheet of molybdenum termetically joined to body of tungsten and partly embedded in quartz.

40272. The General Electric Company Limited. Improvements in or relating to crystal contact devices. (17th September 1947). Accepted on 28th February 1950.

Semi-conducting element and whisker hermetically sealed in case of plastic material.

40329. The General Electric Company Limited. Improvements in and relating to electric filter circuits. Accepted on 25th February 1950.

Including a stub comprising sections of transmission line connected in series, at least two adjacent sections having a different characteristic impedance.

40337. The General Electric Company Limited. Improvements in or relating to field excitation arrangements for D.C. generators. (3rd October 1947). Accepted on 24th February 1950.

Boucherot circuit formed by capacity and self inductance of high frequency alternator supplies constant current to reactor or primary of transformer, with saturable core, across which rectifying means supplying d.c. excitation for generator is connected.

40362. A. Semeraro. A method of building houses from pre-fabricated elements. Accepted on 28th February 1950.

Panels have a series of spaced longitudinal openings extending from one end to the other in the panel, the building of the walls being obtained by joining the panels end to end and filling channel at the end of the panel, and slits in the channel communicating with the first opening in the adjacent in the internal wall.

40370. M. R. R. Raghavendra Rao and M. Sreenivasaya. A process for the recovery of useful by-products in the manufacture of enzymes with special reference to diastases. Accepted on 24th February 1950.

Macerating and extracting with water the microbial plant in which enzymes occurs and precipitating than proteins with solvents like alcohol etc.

40378. Imperial Chemical Industries Limited. Improvements in and relating to the production of hydrogen-containing gases. (22nd October 1947). Accepted on 24th February 1950.
- Reacting a ferruginous material with steam first in an oxidation step and then in a reduction step.*
40511. Wilmot, Mansour & Co., Ltd. Improvements relating to reaction motors of rocket type. Accepted on 24th February 1950.
- Cylindrical casing for gas generating charge with end cap having jet orifices and means for relieving internal pressure above predetermined value.*
40622. Bell Aircraft Corporation. A powered utility unit of the wheelbarrow type. Accepted on 28th February 1950.
- Comprising in combination a rigid frame mounting engine means and traction wheels coupled to engine means, the frame having a sloping top end portion, a wheelbarrow type pan pivotally mounted upon the frame and having a forwardly and upwardly sloping front lip portion.*
40655. J. Stone & Company Limited. Improvements relating to transmission gearing for driving auxiliary apparatus on vehicles. (12th December 1947). Accepted on 25th February 1950.
- Gear box mounted on axle end outside wheel contains driving gear wheel operatively connected to axle end or wheel through non-rigid coupling means inside gear wheel.*
40710. M. Winterhalter. Improvements in or relating to sliding clasp fasteners. (11th February 1948). Accepted on 27th February 1950.
- A row of fasteners members cast or moulded in situ around a tape or other flexible carrier wherein the legs of the members with extensions.*
40762. The British Cotton Industry Research Association. Method of and apparatus for applying to a continuously moving sheet of material a prescribed weight per unit length of a substance. (30th December 1947). Accepted on 1st March 1950.
- Applying to a continuously moving sheet of material a prescribed weight per unit length of a substance wherein such substance is supplied to a reservoir from which it is supplied on a neat fluid.*
40765. J. A. Parkes. Improvements in connectors for pipes or tubes. Accepted on 1st March 1950.
- Hollow shank for connection to tube extends axially from hollow body and is in line with end of tubular member with which connector is used.*
40781. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to pulse modulation systems and transmitters and receivers for pulse-modulation. Accepted on 28th February 1950.
- Transmitter comprising a pulse-sender and or pulse-generator, the pulsatory signals derived therefrom being transmitted and furthermore controlling an auxiliary receiver including a signal-frequencies integrating network.*
41087. Distillation Products Inc. Improvement in vacuum distillation apparatus. (8th November 1948). Accepted on 25th February 1950.
- Employing a centrifugal vaporising surface in which distilland is stored, distilled and condensed within a single evacuable chamber.*
41087. White, Child and Beney, Limited, and C. C. Q. Clarke. Improvements in or relating to containers. (14th April 1948). Accepted on 27th February 1950.
- With an end closure formed of a cap member comprising a depressed central portion surrounded by a channelled rim.*
41185. K. N. Misra. An improved keyboard for Hindi and allied languages, for typewriters and like machines. Accepted on 27th February 1950.
- A keyboard with arrangement of letters, half letters, vowels, vowel symbols, punctuation marks and numerals as shown in the figure 1 of the drawing.*
41220. Metropolitan-Vickers Electrical Company Limited. Improvements relating to electrically driven railway vehicles. (21st April 1948). Accepted on 1st March 1950.
- Link pivotally connected at its upper end with one bogie and at its lower end with another bogie.*
41274. H. V. Kohorn. Apparatus for the manufacture of rayon yarn. Accepted on 27th February 1950.
- A plurality of filament extruding devices, a continuously advancing thread storage device, and means for transporting the thread.*
41405. Compania Uruguaya De Fomento Industrial S.A. Improvements in writing instruments. (21st May 1948). Accepted on 28th February 1950.
- Consists of three separable units namely a reservoir, a conical end member and a tabular feed member extending through the end member with the writing tip at the small end of the latter.*
41512. M. H. Lemaire. Improvements in or relating to apparatus for the upkeep of railway tracks. (17th December 1948). Accepted on 28th February 1950.
- Device comprises a container mounted at the end of a handle and a resilient pronged fork adapted to move in the bottom of the container and is characterised in that the control member for the fork forms a unit with the said handle.*
41539. (Dr. h. c.) Hans FEHLMANN. Method and device for making water handling installations and installations made according to this method. Accepted on 24th February 1950.
- Advancing imperforate boring tubes from a shaft and then introducing screening tubes into the imperforate boring tubes and afterwards withdrawing the boring tubes.*
41719. Imperial Chemical Industries Limited. Improvements in or relating to the manufacture of water-soluble sodium salts of carboxyalkyl celluloses. (18th August 1948). Accepted on 28th February 1950.
- Sodium salt of a chloro-fatty acid and sodium hydroxide and sodium bicarbonate are added to cellulose in semi-moist condition.*
41791. Calumet and Hecla Consolidated Copper Company. Refrigerating unit. Accepted on 1st March 1950.
- An assembly with supporting means for condenser and evaporator units, the said supporting means carrying means for forcing air over the respective units.*
41892. V. Trief. Method for producing cement in powder form from granulated slag. Accepted on 1st March 1950.
- Subjecting to a drying action supplemented by a dispersing action.*

42067. L. H. Phadke. Improvements in and relating to the thick, leaf veins removing machine. Accepted on 24th February 1950.

Combination of a pair of gripping rollers rotating at slow speed and a grinding roller rotating at higher peripheral speed.

42081. The Formica Company. Improvements in and relating to laminated products from synthetic resins. (26th August 1949). Accepted on 23rd February 1950.

Impregnating a surface sheet with a synthetic resin varnish drying the same, spraying the sheet with a melamine-formaldehyde resin.

42302. L. B. Chatterjee and D. K. Chatterjee. A machine for manufacturing biris. [Addition to No. 28533.] Accepted on 1st March 1950.

Hopper for tobacco is mounted on a rotatable base having a series of opening for the discharge of tobacco.

42303. L. B. Chatterjee and D. K. Chatterjee. A machine for manufacturing casing for biris. [Addition to No. 27817.] Accepted on 1st March 1950

Comprising a leaf carrier mounted on a lever, means for opening and closing the leaf carrier as the lever moves to or away from gripper.

42307. Sulzer Freres, Societe Anonyme. System for the removal by suction of broken threads, dust, fibres, and the like on textile machines. Accepted on 1st March 1950.

Comprising vacuum duct, transparent suction head member removably joined with the duct and comprising detachable part having plurality of air intake nozzles.

42363. The Monotype Corporation Limited. Improvements in or relating to machine for preparing or composing recordstrips for controlling the operations of individual-type casting and composing machines and photo-mechanical typographic composing machines. Accepted on 1st March 1950.

Combination with the line measuring mechanism of a supplementary measuring mechanism comprising a variable gauge.

42386. British Timken Limited. Improvements relating to sealing or closure devices for axle-boxes and other bearing housings. (17th August 1949). Accepted on 24th February 1950.

Groove or grooves disposed eccentrically in relation to the annular surface approach concentric position when load is applied.

42391. Victor Products (Wallsend) Limited. Improvements relating to shot firing in mines and quarries. Accepted on 27th February 1950.

Bore hole which receives the cartridge is drilled with an extension of smaller bore at its end.

42482. Ekco-Ensign Electric Limited. Improvements in or relating to electric transformers. (30th December 1948). Accepted on 28th February 1950.

A plurality of windings on a core interspaced by magnetic shunts between the core and an external yoke.

42617. E. D. O. Bernier. Improvements in or relating to the manufacture of hydrogen peroxide. Accepted on 28th February 1950.

Electrolysing a solution of ammonium sulphate, sulphuric acid and one or more other soluble sulphates, and then vacuum distilling the product.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at one rupee each :—

32270. 33045. 34477. 34695. 36603. 36832. 36935. 37065. 37119. 37120. 37301. 37325. 37355. 37562. 37600. 37713. 37800. 37826. 37837. 37902. 37912. 37927. 37951. 37952. 38089. 38118. 38154. 38164. 38194. 38211. 38230. 38297. 38492. 38591. 38750. 39147. 39303. 39311. 39454. 39628. 39629. 39631. 39677. 39694. 39736. 39737. 39786. 39854. 40011. 40077. 40113. 40130. 40192. 40243. 40244. 40438. 40521.

32103. 33837. 35245. 36247. 36334. 36617. 37137. 37158. 37233. 37253. 37345. 37394. 37434. 37578. 37606. 37681. 37739. 37787. 37845. 37917. 38076. 38130. 38239. 38402. 39103. 38179. 38633. 38823. 38854. 38903. 39112. 39308. 39320. 39335. 39375. 39380. 39394. 39593. 39663. 39684. 39925. 40062. 40111. 40139.

36129. 36342. 36600. 36659. 36784. 36816. 36819. 36838. 36924. 36961. 37021. 37206. 37207. 37246. 37261. 37312. 37411. 37510. 37534. 37535. 37634. 37727. 37918. 38062. 38064. 38066. 38175. 38241. 38360. 38424. 38585. 39031. 39307. 39476. 38515. 39706. 39707. 40136. 40144. 40193. 40196. 40238. 40262. 40273.

32333. 32436. 32551. 32916. 33020. 33039. 33051. 33057. 33116. 33182. 33190. 33261. 33342. 33343. 33407. 33480. 33559. 33639. 33736. 33761. 33956. 33962. 33967. 34097. 34165. 34282. 34451. 34600. 34658. 34765. 34900. 34996. 35019. 35217. 35226. 35407. 35617. 35666. 35846. 36004. 35367. 36856. 37195. 37280. 37513. 38235. 39634.

Patents Sealed

38284. 38839. 39123. 39741. 39921. 40112. 40261. 40391. 40536. 40889. 41624. 41714. 41721.

Amendment Proceedings

(1)

Notice is hereby given that Hudson Bay Mining and Smelting Company Limited a Corporation organised and existing under the laws of the Dominion of Canada, of 500 Royal Bank Building, Winnipeg, Manitoba, Canada, have filed an application under Section 17 of the Indian Patents and Designs Act, 1911, accompanied by a petition under

Rule 66 of the Indian Patents and Designs Rules, 1933, for amending their application for a patent No. 34459, with a view to convert the reciprocity application into an ordinary one by abandoning the claim to priority. Any person desirous of opposing the application for amendment on the petition, should at any time within three months from the date of this Gazette, give notice of his intention to do so in the prescribed form (Form 6 of the Indian Patents and Designs Rules, 1933) at the Patent Office, 214, Lower Circular Road, Calcutta.

(2)

The request for amendment of the application and the specification in respect of patent No. 32549 which was advertised in Part II, Section 1 of the Gazette of India dated the 8th March 1947, has been treated as withdrawn.

(3)

The request for amendment of the specification in respect of patent No. 35277, which was advertised in the Gazette of India, Part II, Section 1, dated the 3rd September 1949, has been allowed.

Renewal Fees Paid

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|--------|--------|--------|--------|--------|--------|--------|--------|
| 20663. | 20700. | 20778. | 21874. | 22685. | 22742. | 22755. | 22759. |
| 22761. | 22822. | 22842. | 22894. | 22896. | 22993. | 23526. | 23748. |
| 23749. | 23795. | 23806. | 23823. | 23835. | 23862. | 23884. | 23889. |
| 23897. | 23898. | 23899. | 23957. | 24000. | 24037. | 24221. | 24255. |
| 24968. | 25017. | 25020. | 25033. | 25060. | 25064. | 25092. | 25147. |
| 25394. | 25616. | 26147. | 26201. | 26207. | 26215. | 26235. | 26258. |
| 26259. | 26261. | 26262. | 26287. | 26294. | 26316. | 26320. | 26337. |
| 26346. | 26364. | 26438. | 26510. | 27205. | 27259. | 27270. | 27277. |
| 27291. | 27333. | 27354. | 27397. | 27417. | 27425. | 27486. | 27579. |
| 27971. | 27987. | 28006. | 28012. | 28023. | 28042. | 28746. | 28751. |
| 28752. | 28753. | 28755. | 28756. | 28778. | 28793. | 28794. | |
| 28800. | 28878. | 28882. | 28940. | 29188. | 29189. | 29190. | 29191. |
| 29202. | 29383. | 29396. | 29474. | 29491. | 29493. | 29523. | 29531. |
| 29613. | 29614. | 29669. | 29956. | 30084. | 30405. | 30565. | 30595. |
| 30647. | 30648. | 30673. | 30693. | 30700. | 30716. | 30729. | 30730. |
| 30761. | 30774. | 30839. | 30846. | 30853. | 30875. | 30877. | 30901. |
| 30907. | 30908. | 30973. | 30984. | 30996. | 31008. | 31013. | 31017. |
| 31320. | 32103. | 32122. | 32123. | 32131. | 32135. | 32136. | 32150. |
| 32154. | 32171. | 32194. | 32215. | 32224. | 32257. | 32259. | 32260. |
| 32261. | 32266. | 32268. | 32302. | 32356. | 32377. | 32390. | 32392. |
| 32415. | 32427. | 32428. | 32429. | 32430. | 32444. | 32451. | 32459. |
| 32497. | 32505. | 32506. | 32544. | 32545. | 32546. | 32563. | 32564. |
| 32565. | 32566. | 32574. | 32579. | 32583. | 32586. | 32596. | 32611. |
| 32683. | 32684. | 32769. | 32843. | 32870. | 32895. | 33019. | 33045. |
| 33083. | 33084. | 33372. | 34204. | 34210. | 34211. | 34224. | 34245. |
| 34262. | 34279. | 34280. | 34281. | 34309. | 34310. | 34311. | 34317. |
| 34353. | 34355. | 34365. | 34372. | 34373. | 34376. | 34383. | 34394. |
| 34395. | 34398. | 34403. | 34417. | 34420. | 34422. | 34424. | 34441. |
| 34451. | 34468. | 34473. | 34506. | 34507. | 34508. | 34519. | 34520. |
| 34554. | 34569. | 34570. | 34578. | 34612. | 34613. | 34632. | 34666. |
| 34682. | 34716. | 34747. | 34750. | 34864. | 34865. | 34904. | 34905. |
| 34918. | 34969. | 34979. | 35203. | 35231. | 35283. | 35416. | 35417. |
| 35418. | 35419. | 35719. | 35752. | 35753. | 35754. | 35825. | 36309. |
| 36368. | 36582. | 36585. | 36638. | 36734. | 36836. | 36872. | 36906. |
| 36982. | 36987. | 37003. | 37022. | 37232. | 37254. | 37259. | 37272. |
| 37289. | 37347. | 37351. | 37379. | 37383. | 37388. | 37393. | 37409. |
| 37412. | 37428. | 37429. | 37431. | 37432. | 37468. | 37469. | 37470. |
| 37494. | 37559. | 37576. | 37577. | 37696. | 37714. | 37734. | 37862. |
| 38239. | 38284. | 38431. | 38436. | 38654. | 38893. | 39043. | 39696. |

Restoration Proceedings

(1)

Notice is hereby given that an order was made on the 13th February 1950, restoring the patent numbered 24746

and dated as of the 20th December 1937 granted to Arthur Percival Rowlands for, "improvements in time recording clocks for checking the movement of watchmen and others."

(2)

Notice is hereby given that an order was made on the 9th February 1950 restoring the patent numbered 30398, and dated as of the 11th January 1944 granted to Secundo Rey for "a sound recording device".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs included in that entry.

Class 1 No. 71431. Aippoo (P.V.) Pullen Variath, S/o Kochuvariath Pullen, Nayarampalam, Edavanakkad P.O., Cochin State, a subject of the Cochin State; South India, writing slates August 2, 1949.

Class 3 No. 71432. Aippoo (P.V.) Pullen Variath (Senior); S/o Kochuvariath Pullen, Nayarampalam; Edavanakkad P.O., Cochin State, a subject of the Cochin State, South India, Slate, August 2, 1949.

Class 13 No. 71587. Yakub Jamal Viswasi, situated at Astodia Mill Compound, Ahmedabad, Nationality Indian, Cotton Textile goods, October 26, 1949.

Class 13 No. 71602. Messrs. Vasant Cloth Printing Works, situated at the Astodia Mills Compound, Ahmedabad, Nationality Indian, Cotton Textile goods, November 3, 1949.

Class 13 Nos. 71698 and 71701. Messrs. The New China Mills Ltd., 29, Rustom Building, Churchgate Street, Fort, Bombay, India, Indian Nationality, Textile goods, December 6, 1949.

Class 13 No. 71739. Rohit Mills Limited, Post Bag No. 190, Khokhra Mehmdabad, Ahmedabad—8. Nationality Indian, Textile Products, December 16, 1949.

Class 13 No. 71757. The Mafatlal Fine Spg. & Mfg. Co Ltd., an Indian Company of Navsari, Parodhi State, Textile Goods, December 20, 1949.

Class 13 No. 71869. The India United Mills Ltd., a Company Incorporated under the Indian Companies Act, Indu House, Dougal Road, Ballard Estate, Bombay 1, Textile Piecegoods (including sarees), January 13, 1950.

Class 13 Nos. 71867 and 71868. H. A. Shah & Co., Indian of Vasant Vijay Mills "Vasant Vijay", 470-71, Worli Road, Bombay, 18 (India), Textile Goods, January 10, 1950.

Class 13 Nos. 71878 and 71879. Messrs. The Indian Bleaching, Dyeing and Printing Works Ltd., 29, Rustom Building, Churchgate Street, Fort Bombay, India, Indian Nationality, Textile goods, January 18, 1950.

lass 13 No. 71881. The Bhor Industries Ltd., a company Incorporated in Bhor State, Bhor, via Poona, Textile Piecegoods, January 20, 1950.

lass 13 No. 71882. The Century Spg. & Mfg. Co., Ltd, British Indian Company, Queens Mansions, Prescott Road, Fort, Bombay-1, Textile Goods, January 21, 1950.

13 Nos. 71883 to 71886. Messrs. The Indian Bleaching, Dyeing & Printing Works Ltd. 29, Rustom Building, Churchgate Street, Fort, Bombay,

India, Indian Nationality, Textile goods, January 24, 1950.

Copy-right extended for a second period of five years

Design No. 69214 Class 3.

Design No. 69150 Class 9.

Copy-right extended for a third period of five years

Design No. 65814 Class 3.

Design No. 65966 Class 12.

K. SESHAGIRI RAO,
Controller of Patents and Designs.